

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

22887 7590 10/08/2004

DISCOVISION ASSOCIATES  
INTELLECTUAL PROPERTY DEVELOPMENT  
2355 MAIN STREET, SUITE 200  
IRVINE, CA 92614

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Calleen A. Smothers (Depositor's name)

Calleen A. Smothers (Signature)

January 6, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,641	02/05/2001	Adrian P. Wise	100419(EPI)USDIXICID8 PDD	6396

TITLE OF INVENTION: MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING PIPELINE PROCESSING AND METHODS RELATING THERETO

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/10/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, DUSTIN	2154	712-300000

## 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

## 2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Keiji Masaki

2 Steve A. Wong

3 Micah P. Goldsmith

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Discovision Associates

Irvine, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 5

## 4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1175 (enclose an extra copy of this form).

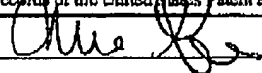
## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature



Date

January 6, 2005

Typed or printed name

Micah P. Goldsmith

Registration No.

43,638

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTOL-85 (Rev. 09/04) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

01/06/2005 GWBDDP2 00000001 041175 09776641

1400.00 DA  
300.00 DA  
15.00 DA

01 FC:1501  
02 FC:1504  
03 FC:8001

PTO/SB/21 (09-04)

Approved for use through 07/31/2005. OMB 0651-0031

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/776,641
	Filing Date	February 5, 2001
	First Named Inventor	Adrian P. Wise
	Art Unit	2154
	Examiner Name	Nguyen, Dustin
Total Number of Pages in This Submission	Attorney Docket Number	94100419(EP)USC1X1C1D8 PDD8

**ENCLOSURES** (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawings(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <u>Issue Fee Transmittal; Cover</u> <u>Letter and Certificate of</u> <u>Facsimile dated 1/6/05.</u>
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

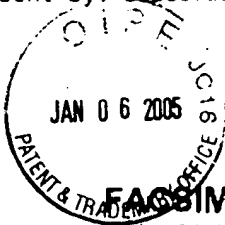
Firm Name	DISCOVISION ASSOCIATES	
Signature		
Printed name	Micah P. Goldsmith	
Date	January 6, 2005	Reg. No. 43,638

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature		
Typed or printed name	Calleen A. Smothers	Date
		January 6, 2005

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22338

**FACSIMILE COMMUNICATIONS**

DISCOVISION ASSOCIATES

2355 Main Street, Suite 200, Irvine, CA 92714

TELEPHONE: (949) 660-5000

FAX (949) 660-1801

TO: Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: January 6, 2005

Number of Pages: Cover + 4

**FAX NO. 1 (703) 746-4000**

ATTN: Examiner Nguyen, Dustin

FROM: Mr. Micah P. Goldsmith, Esq.

PLEASE CONTACT US IF ANY PAGES  
ARE ILLEGIBLE OR ARE NOT RECEIVED

Our Docket No.: 94100419(EP)USC1X1C1D8 PDDD

**PLEASE ACKNOWLEDGE RECEIPT OF THE  
FOLLOWING DOCUMENTS.**

**APPLICATION SERIAL NO.: 09/776,641**

Enclosed please find the paperwork for an Issue Fee. If you should have any questions or comments, please contact me at (949) 660-5001.

Thank you for your courtesy and cooperation pertaining to this matter.

Micah P. Goldsmith  
Patent Prosecution Attorney  
Discovision Associates  
Registration No. 43,638

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January 6, 2005

**VIA FACSIMILE**

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Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CUSTOMER NUMBER

**22887**

PATENT TRADEMARK OFFICE

Re: U.S. Patent Application No.: 09/776,641  
Filed: February 5, 2001  
Confirmation No.: 6596  
Title: MULTISTANDARD VIDEO DECODER AND DECOMPRESSION  
SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING  
PIPELINE PROCESSING AND METHODS RELATING THERETO  
Notice of Allowance mailed: October 8, 2004  
Inventor: Adrian P. Wise  
Our File No.: 94100419(EP)USC1X1C1D8 PDDD

Dear Sir:

Enclosed for filing in the above-referenced patent are the following documents:

1. Transmittal Form;
2. Fee Transmittal;
3. Issue Fee Transmittal, Part B;
4. Cover Letter;
5. Certificate of Facsimile dated January 6, 2005.

Please acknowledge receipt of this transmittal.

Very truly yours,

DISCOVISION ASSOCIATES

Micah P. Goldsmith  
Patent Prosecution Attorney  
INTELLECTUAL PROPERTY DEVELOPMENT

MG:cs

Enclosures

P:\ABG\IPD\IPD\941004-1(EP)USC1X1C1D8\ptocvrltr\_108.doc

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (Fax No.	
(703) 748 - 4000	on January 6, 2005
Callen A. Smothers	
(Type or print name)	(Signature)

JAN 06 2005

U.S. PATENT &amp; TRADEMARK OFFICE

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PTO/SB/17 (10-03)

Approved for use through 07/31/2008. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**FEE TRANSMITTAL  
for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR §1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,670.00

**Complete if Known**

Application Number	09/776,641
Filing Date	February 5, 2001
First Named Inventor	Adrain P. Wise
Examiner Name	Nguyen, Dustin
Art Unit	2154
Attorney Docket No.	94100419(EP)USC1X1C1D8 PDDD

**METHOD OF PAYMENT (check all that apply)**
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:
 Deposit Account Number: **04-1175**  
 Deposit Account Name: **DISCOVISION ASSOCIATES**

The Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☒ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee \$	Fee Code	Fee \$	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUB TOTAL (1) (\$ 0

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from Below	Fee Paid
-20** =			
Independent Claims	-3** =		
Multiple Dependent			

Large Entity	Small Entity	Fee Description
Fee Code \$	Fee Code \$	
1202 18	2202 9	Claim in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0

\*\* or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity

Small Entity

Fee Code	Fee \$	Fee Code	Fee \$	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	2053 130	Non-English specification			
1812 2,520	2054 2,520	For filing a request for ex parte reexamination			
1804 920*	2055 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	2056 1,840*	Requesting publication of SIR after Examiner action			
1251 110	2251 65	Extension for reply within first month			
1252 430	2252 215	Extension for reply within second month			
1253 980	2253 490	Extension for reply within third month			
1254 1,530	2254 765	Extension for reply within fourth month			
1255 2,080	2255 1,040	Extension for reply within fifth month			
1401 340	2401 170	Notice of Appeal			
1402 340	2402 170	Filing a brief in support of an appeal			
1403 300	2403 1505	Request for oral hearing			
1451 1,510	2451 1,510	Petition to institute a public use proceeding			
1452 110	2452 55	Petition to revive - unavoidable			
1453 1,370	2453 685	Petition to revive - unintentional			
1501 1,370	2501 685	Utility issue fee (or reissue)	1,370.00		
1502 490	2502 245	Design issue fee			
1503 680	2503 330	Plant issue fee			
1460 130	2460 130	Petitions to the Commissioner			
1807 50	2807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	2806 180	Submission of Information Disclosure Stmt.			
8021 40	2801 40	Recording each patent assignment per property (times number of properties)			
1809 790	2809 395	Filing a submission after final rejection (37 C.F.R. 1.129(a))			
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))			
1801 790	2801 395	Request for Continued Examination (RCE)			
1802 900	2802 900	Request for expedited examination of a design application			
Other fee (specify) <b>Publication Fee</b>				300.00	

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 1,670.00

**SUBMITTED BY**Name Printed/Typed **Micah P. Goldsmith**Registration No. **43,638**

Signature

**Complete (if applicable)**Telephone **(949)660-5000**Date **January 6, 2004**

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